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Department of Ecology
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WATER WELL REPORT

STATE OF WASHINGTON

Application No. G1-21295

Permit No. X

(1) OWNER: Name L. B. PATTON Address 1213 W Pioneer Wy OAK HARBOR

(2) LOCATION OF WELL: County ISLAND $\frac{1}{4}$ Sec. 9 T. 32 N. R. 1 E W.M.
Bearing and distance from section or subdivision corner: 1456' E & 100' SOUTH from NW cor, S.W. 9-32-1

(3) PROPOSED USE: Domestic ☒ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) _____
New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☐ Driven ☐
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.
Drilled 187 ft. Depth of completed well 187 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 6" Diam. from 0 ft. to 187 ft.
Threaded ☐ " Diam. from _____ ft. to _____ ft.
Welded ☒ " Diam. from _____ ft. to _____ ft.
Perforations: Yes ☐ No ☒
Type of perforator used _____
SIZE of perforations _____ in. by _____ in.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
Screens: Yes ☒ No ☐
Manufacturer's Name Johnson
Type STAINLESS Model No. _____
Diam. 6 Slot size 1/4 from 187 ft. to 186 ft.
Diam. _____ Slot size _____ from _____ ft. to _____ ft.
Gravel packed: Yes ☐ No ☒ Size of gravel _____
Gravel placed from _____ ft. to _____ ft.
Surface seal: Yes ☒ No ☐ To what depth? 18 ft.
Material used in seal _____
Did any strata contain unusable water? Yes ☐ No ☒
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(7) PUMP: Manufacturer's Name MEYERS
Type: SUB H.P. 3

(8) WATER LEVELS: Land-surface elevation _____ ft.
above mean sea level. _____ ft.
Static level 153 ft. below top of well Date _____
Artesian pressure _____ lbs. per square inch Date _____
Artesian water is controlled by _____ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes ☒ No ☐ If yes, by whom? Bob Pumps
Yield: 27 gal./min. with 0.5 ft. drawdown after 4 hrs.
" " " " " "
" " " " " "
Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level Time Water Level
Date of test MAY 14
Bailer test 20 gal./min. with 20 ft. drawdown after 4 hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water _____ Was a chemical analysis made? Yes ☐ No ☐

(10) WELL LOG:
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
HARD PAN		12
SAND - GRAVEL	12	49
Blue CLAY	49	60
BROWN CLAY	60	87
" SANDY CLAY	87	112
DIRTY SAND	112	127
WHITE SAND (FINE)	127	132
CLAY	132	160
SANDY CLAY	160	170
WHITE SAND	170	186

Work started APR 1974 Completed MAY 1974

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME WHIDBEY DRILLERS
(Person, firm, or corporation) (Type or print)
Address OAK HARBOR WN
[Signed] W. J. Jeter
(Well Driller)
License No. 0128 Date MAY 15 1975